International (PCT) Patent Application

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Inventor/Applicant:

Trygve HÅLAND

Title:

Assembly To Separate Liquid From A Multiphase Flow

U.S. National Stage of: PCT/NO2003/000205

Filed:

Herewith

Attorney ref:

Tandbergs4

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label no. <u>ER 618654129 US</u> Date of Deposit: <u>20 December 2004</u>											
I hereby certify that the enclosed application and related documents and fee payment are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:											
Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450											
Jeffrey Pearce Name Signature											

DT07 Rec'd PCT/PTO 2 0 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY,'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES TANDBERGS 4 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 21 JUNE 2002 19 JUNE 2003 (06/19/2003) PCT /NO 2003 /000 205 TITLE OF INVENTION LIQUID FROM A MULTIPHASE FLOW ASSEMBLY TO SEPARATE APPLICANT(S) FOR DO/EO/US TRYGVE AND Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.

2.	Ш	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	X	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. As been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	M	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. An have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). including Power of Attorney, but unsigned							
10). 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Item	s 11 to 20 below concern document(s) or information included:							
1	1. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
1:	2. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
1:	3. 🔀	A preliminary amendment.							
1	4. <u> </u>	An Application Data Sheet under 37 CFR 1.76.							
1:	5. LJ —	A substitute specification.							
1	6. 🔲	A power of attorney and/or change of address letter.							
1	7. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
1	8. LJ	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
1	9. LJ —	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
2	o. 🔯	Other items or information: Return postcard; Express Mail certification (20 Dec 2004)							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER				
•	n/5187	26	PCT/NO 2003/	000	205	TANDBERGS 4				
21. The following	ng fees are submitted:			licant use	Office use only					
a) Basic national fee\$300.00						\$	300,00			
b) Examination fee\$200.00						\$	200.00			
c) Search fee\$500.00						\$	500.00	.		
TOTAL OF ABOVE CALCULATIONS = \$1000.00							1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets Extra sheets Number of			of each additional 50 or fraction (round up to a whole number)							
12 - 100 =	○ /50 =		0		× \$250.00	\$	0			
	30.00 for furnishing the odate (37 CFR 1.492(e)).	ath or declara	ation later than 30 months fro	om the	e earliest	\$				
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE	\$				
Total claims	10	- 20 =	Ö	x \$50.00		\$	O			
Independent cla	ims 2	- 3 =	0	x \$200.00		\$	0			
MULTIPLE DEP	ENDENT CLAIM(S) (if a	oplicable)			\$360.00	\$	0			
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced							1000.00			
Applicant of by 1/2.	ciaims small entity status.	See 3/ CFR	. i.zr. The lees indicated ab	ove al	e reduced	\$				
					SUBTOTAL =	\$	1000,00			
	of \$130.00 for furnishing t date (37 CFR 1.492(f)).	he English tra	anslation later than 30 mont	hs fron	n the earliest +	\$	0			
TOTAL NATIONAL FEE =							1000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
TOTAL FEES ENCLOSED =							1000.00			
Amount to be refunded:								\$		
Amount to be charged								\$		
a. A che	ck in the amount of \$		to cover the abo	ve fee	es is enclosed.					
b. Pleas		ount No	in the amount of			over t	he above fees.			
c. D The Co										
d. Fees a	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
and granted to restore the international Application to pending status. SEND ALL CORRESPONDENCE TO:										
Sultan WA 98294 Phone + fax: 360-793-6687 Sent Alteronne 10. Jeff SIGNATURE DEFFRE NAME 34, 72						Tic	y Peare	<u>e</u>		
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